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09/767,828 01/24/01 EGAWA	•	Α	35.G2722	\ 5 V
		EXAMINER]
FITZPATRICK CELLA HARPER & SCINTO	BLACKMAN,R			
30 ROCKEFELLER PLAZA NEW YORK NY 10112		ART UNIT	PAPER NUMBER	
There is a series of the serie		2851		
		DATE MAILED:	08/22/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

		Application No.	Applicant(s)		
	_	09/767,828	EGAWA, AKIRA		
Office Action Summary		Examiner	Art Unit		
		Rochelle Blackman	2851		
	- The MAILING DATE of this communication app		1		
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed					
after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) 🖂	Responsive to communication(s) filed on <u>24 J</u>	······································			
2a) <u></u>	<i>,</i> —	s action is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)🖾	Claim(s) $1-56$ is/are pending in the application.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-56</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 					
Attachment(s)				
2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>3 a</u>	5) Notice of Informa	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)		
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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-14 and 43-56 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The specification lacks a detailed description of the claimed, "selection circuit", "computation circuit", "first program code unit", "second program code unit", and "third program unit" in the above claims.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

Claims 1-56 are rejected under 35 U.S.C. 102(b) as being anticipated by Konishi, U.S. Patent No. 5,313,245.

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Regarding claims 1-14, the claimed "selection circuit" and "computation circuit" are met by the MPU in FIG. 2; and the claimed "driving circuit" is met by the DRIVE CKT in FIG. 2. Dependent claims are similarly met by the function of the claimed elements above.

Regarding claims 15-28, the claimed method steps of "selecting at leas one first measured distance value..." and "computing an auto-focus data value..." are met by the function of the MPU in FIG. 2; and the claimed method step of "driving an image-forming lens..." is met by DRIVE CKT in FIG. 2. Dependent claims are similarly met by the function of the claimed elements above.

Regarding claims 29-42, the claimed "selecting means" and/or "means for selecting" "at least one first measured distance-value..." and "computing means" and/or "means for computing" "an auto-focusing data value..." is met by the MPU in FIG. 2; and the claimed "driving means for driving an image-forming lens..." is met by the DRIVE CKT in FIG. 2. Dependent claims are similarly met by the function of the claimed elements above.

Regarding claims 43-56, the claimed "first program code unit for selecting at least one first measured distance-value..." and "second program code unit for computing an auto-focusing data value..." is met by the MPU in FIG. 2; and the claimed "third program unit for driving an image-forming lens..." is met by the DRIVE CKT in FIG. 2.

Dependent claims are similarly met by the function of the claimed elements above.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rochelle Blackman whose telephone number is (703) 308-2879. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russell Adams can be reached on (703) 308-2847. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

August 14, 2001

DAVID M. GRAY PRIMARY EXAMINER Page 4